

WIS 50 Corridor Study
 Project I.D. 3170-10-00
 Interstate 43 to WIS 67
 Walworth County

Segment 4 (Theatre Rd. to WIS 67)

Alternative	Number of Through Lanes		Year 2037 Level of Service				Estimated Cost (\$M)	Impacts							Remarks	
	Interstate 43 to North Shore	North Shore to WIS 67	Theatre Rd.		WIS 67 (Reconstructed in 2008)	Relocations		Right-of-Way			Wetlands (acres)	Culturally Sensitive Areas				
			EB	WB		NB		SB	Residential	Commercial			Res (acres)	Com (acres)		Parkland (acres)
No-Build (Replace in Kind)	4	2	LOS A-B	LOS A-B	LOS E-F		\$2.5	0	0	0	0	0	0	0	No	No Impacts/ unacceptable congestion at Theatre Rd.
Widen to the North	6	4	LOS A-B	LOS A-B	LOS C-D		\$9.8	10	0	11.6	0	0	11.6	0.31	No	Highest number of relocations
Widen to the South	6	4	LOS A-B	LOS A-B	LOS C-D		\$9.2	6	1	6.9	3.3	0	10.2	0.40	No	
Widen to North and South Equally	6	4	LOS A-B	LOS A-B	LOS C-D		\$8.6	8	0	9.3	1.4	0	10.7	0.31	No	
Hybrid (Minimize Impacts) with Signals	6	4	LOS A-B	LOS A-B	LOS C-D		\$8.1	6	0	9.3	2.1	0	11.4	0.41	No	
Hybrid (Minimize Impacts) with Roundabouts	4	4	LOS A-B	LOS A-B	LOS A-B		\$7.4	4	0	8.5	2	0	10.5	0.35	No	Smallest number of relocations (build alts)

Level of Service Legend	
LOS A-B (Not Congested)	LOS E-F (Severe to Extreme Congestion)
LOS C-D (Minimal to Moderate Congestion)	